

Control System Evaluation ENGINEERING SERVICES

Owner:

Deems, Inc.
1155 Chemeketa Street SE
Salem, OR 97301
Gene Bowers (503) 585-1645

Client:

Bill Schutzman Controls
2086 Talbot Road S
Jefferson, OR 97352
Bill Schutzman (541) 585-1645

Project Start: May 1989

Project Finish: July 1989

Facility Type: Commercial Rental

Building Age: Built 1973

Engineering Fees: \$94

Project Size: 9,600 square feet

EESI Staff Involved: Fred Shaub.

Project Description: HVAC and control evaluation for office complex. Performed analysis of air system and controls. EESI concurred with Bill Schutzmans recommendation to upgrade pneumatic control to incorporate newer economizer control on existing HVAC systems. EESI's recommendations were:

Tune boiler
Add zone reheat coil

**Dept of Economic Development Office Remodel
MECHANICAL DESIGN**

REMODEL

Owner/Client:

Deems, Inc. (Contractor)
1155 Chemeketa Street NE
Salem, OR 97301
Gene Bowers (503) 585-1645

Project Start/Finish:

May 1990

Facility Type:

Offices

Building Age:

Built 1973

Construction Cost:

\$20,000

Engineering Fees:

\$475

Project Size:

9,200 square feet

EESI Staff Involved: Fred Shaub Ron Phelps.

Project Description: EESI provided HVAC design for contractor on remodel project. Design included HVAC duct revisions for remodel and add rooftop HVAC units for rental complex office remodel.